INTERMATIONAL SEARCH REPORT

Application No PCT/EP 03/03838

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 C01B31/02 A61K A61K47/48 G01N33/551 GO1N33/543 According to International Patent Classification (IPC) onto both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) C01B A61K G01N Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) INSPEC, EPO-Internal, WPI Data, COMPENDEX C. DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. χ V. GEORGAKILAS ETAL: "ORGANIC 1-6, FUNCTIONALIZATION OF CARBON NANOTUBES" 11-19,25 J. AM. CHEM. SOC.. vol. 124, no. 5, 8 January 2002 (2002-01-08), pages 760-761, XP002262088 the whole document Further documents are listed in the continuation of box C. X X Patent family members are listed in annex. Special categories of cited documents : *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the *A* document defining the general state of the lart which is not considered to be of particular relevance. invention "E" earlier document but published on or after the international 'X' document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "L" document which may throw doubts on priority claim(s) or which is clied to establish the publication date of another citation or other special reason (as specified) document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled 'O' document referring to an oral disclosure, use, exhibition or document published prior to the international filing date but later than the priority date claimed "8" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 18 December 2003 13/01/2004 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016

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INTERNATIONAL SEARCH REPORT

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PCT/EP 03/03838

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	Ation) DOCUMENTS CONSIDERED TO BE RELEVANT	
Calegory °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
K	GEORGAKILAS V ET AL: "Organic functionalized carbon nanotubes" STRUCTURAL AND ELECTRONIC PROPERTIES OF MOLECULAR NANOSTRUCTURES. 16TH INTERNATIONAL WINTERSCHOOL ON ELECTRONIC PROPERTIES OF NOVEL MATERIALS, KIRCHBERG, AUSTRIA, 2-9 MARCH 2002, no. 633, pages 73-76, XP002262087 AIP Conference Proceedings, 2002, AIP, USA ISSN: 0094-243X the whole document	1-6, 11-19,25
(V. GEORGAKILAS ET AL: "AMINO ACID FUNCTIONALISATION OF WATER SOLUBLE CARBON NANOTUBES" CHEM. COMM., 14 November 2002 (2002-11-14), pages 3050-3051, XP002265590 the whole document	1-23,25, 26
	WO 99 57564 A (BALAVOINE FABRICE ;COMMISSARIAT ENERGIE ATOMIQUE (FR); RICHARD CYR) 11 November 1999 (1999-11-11) the whole document	1-10,19, 26
A	DATABASE WPI Section Ch, Week 199612 Derwent Publications Ltd., London, GB; Class B07, AN 1996-112394 XP002265591 & JP 08 012310 A (NEC CORP), 16 January 1996 (1996-01-16) abstract	20,21

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INTERNATIONAL SEARCH REPORT

mromation on patent family members

PCT/EP 03/03838

Patent document cited in search report		Publication date	Patent family member(s)		Publication date
WO 9957564	Α	11-11-1999	FR AU EP WO JP US	2778846 A1 3529299 A 1078261 A1 9957564 A1 2002513815 T 6656712 B1	26-11-1999 23-11-1999 28-02-2001 11-11-1999 14-05-2002 02-12-2003
JP 8012310	Α	16-01-1996	JP US	2595903 B2 5698175 A	02-04-1997 16-12-1997